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Commissioner for Patents
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7590 05/19/2004

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, CO 80527-2400

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop **ISSUE FEE** address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Desiree Caldwell	(Depositor's name)
<i>Desiree Caldwell</i>	(Signature)
08/06/04	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/028,039	12/20/2001	Paul A. Thatcher	10019976-1	2993

TITLE OF INVENTION: METHOD AND APPARATUS FOR DISCOVERY OF OPERATIONAL BOUNDARIES FOR SHMOO TESTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/19/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
DESTA, ELIAS	2857	702-119000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 _____

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Hewlett-Packard Development Company, L.P.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Houston, Texas

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee
- ☒ Advance Order - # of Copies 2

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 08-2025 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

[Signature] 8/6/04

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.** SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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05/11/2004 SDIRETME 00000132 082025 10026039

01 FC:1301 1330.00 DA
02 FC:1304 300.00 DA
03 FC:8001 6.00 DA

TRANSMIT THIS FORM WITH FEE(S)



Attorney Docket Number: 10019976-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below date of deposit.			
Date of Deposit:	08/06/04	Name of Person Making the Deposit:	Desiree Caldwell
		Signature of the Person Making the Deposit:	<i>Desiree Caldwell</i>

Inventor(s): Paul A. THATCHER, et al.

Serial No.: 10/028,039

Group Art Unit: 2857

Filed: 12/20/01

Examiner: Desta, E.

Confirmation No: 2993

Title: METHOD AND APPARATUS FOR DISCOVERY OF OPERATIONAL BOUNDARIES
FOR SHMOO TESTS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ATTENTION: Mail Stop Issue Fee
Sir:

TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 CFR 1.311)

- Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85
- ☒ Applicant is other than a small entity

Fee Calculation

(for other than a small entity)			
Application Status is:		Regular	Design
Fee (CFR 1.18(a) and (b)):	<input checked="" type="checkbox"/>	\$1,300.00	\$460.00
Additional Copies (2 @ \$3.00)			
Publication Fee			
Total Fees			

PAYMENT OF FEES

The full fee due in connection with this communication is provided as follows:


- [X] The Commissioner is hereby authorized to charge any fees associated with this communication or credit any overpayment to Deposit Account No.: 08-2025.
A duplicate copy of this authorization is attached.
- [] Applicant respectfully requests a refund of the Publication Fee.

Please direct all correspondence concerning the above-identified application to the following address:

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

Respectfully submitted,

Date: 8/6/04

By: 
John P. Wagner, Jr.
Reg. No.35,398